

# Notice of Allowability

Application No.

09/883,211

Examiner

Phuoc H. Nguyen

Applicant(s)

TURNER ET AL.

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to September 6, 2005.
2. ☒ The allowed claim(s) is/are 1-3, 5-13, 15-23, 25-33, and 35-39.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☐ None of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

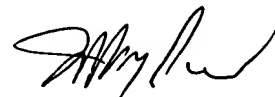
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_



JEFFREY P. WU  
PRIMARY EXAMINER

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*Examiner's Statement of Reasons for Allowance*

1. This office action is in response to the application filed on September 6, 2005.
2. Applicant amended claims 1-2, 5-6, 10, 15-16, 20, 25-26, 30, and 35-36, and cancelled claims 4, 14, 24, and 34.
3. Claims 1-3, 5-13, 15-23, 25-33, and 35-39 are allowed
4. Claims include limitations that the prior art of record does not appear to teach or render obvious the claimed limitations as recited below.
5. The following is a statement of reasons for the indication of allowable subject matter:

The prior art of records fails to disclose an interface controller including an extensible markup language module configure for identifying user input and response; graphic user interface elements table configured for storing available interface elements including the display elements and input elements, the graphic user interface elements table configured for outputting the identified display elements and input elements based on the first and the second identifiers for the configuration of the user interface.

The closest found prior art is Schuster et al (Hereafter, Schuster) U.S. Patent 6,731,630. Schuster et al. disclose a flexible device with configurable interface that would allow identifying and displaying user's input and response. However, Schuster et al. fail to disclose an interface controller including an extensible markup language module configure for identifying user input and response; graphic user interface elements table configured for storing available interface elements including the display elements and input elements, the graphic user interface elements table configured for outputting

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the identified display elements and input elements based on the first and the second identifiers for the configuration of the user interface, and in combination with other limitations as set forth in the independent claims. Claims 2, 3, 5-9, 11-13, 15-19, 21-23, 25-29, 31-33, and 35-39 are allowed due to dependent claims.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc H. Nguyen whose telephone number is 571-272-3919. The examiner can normally be reached on Monday - Friday.


If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Phuoc H Nguyen  
Examiner  
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October 18, 2005



JEFFREY PWU  
EXAMINER